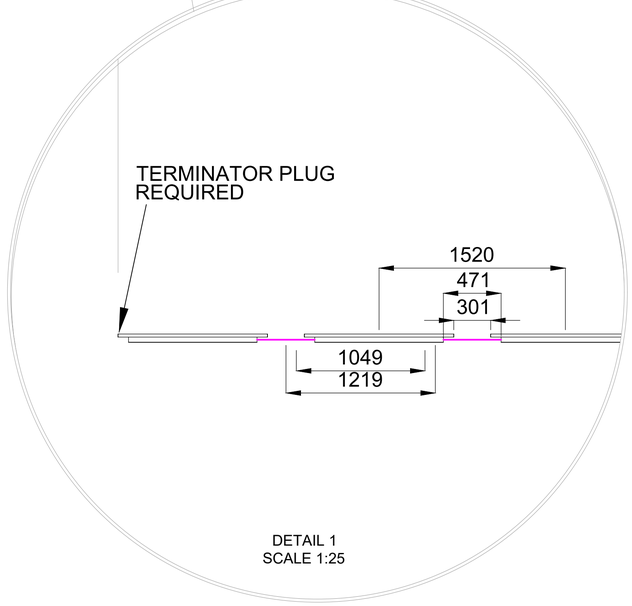
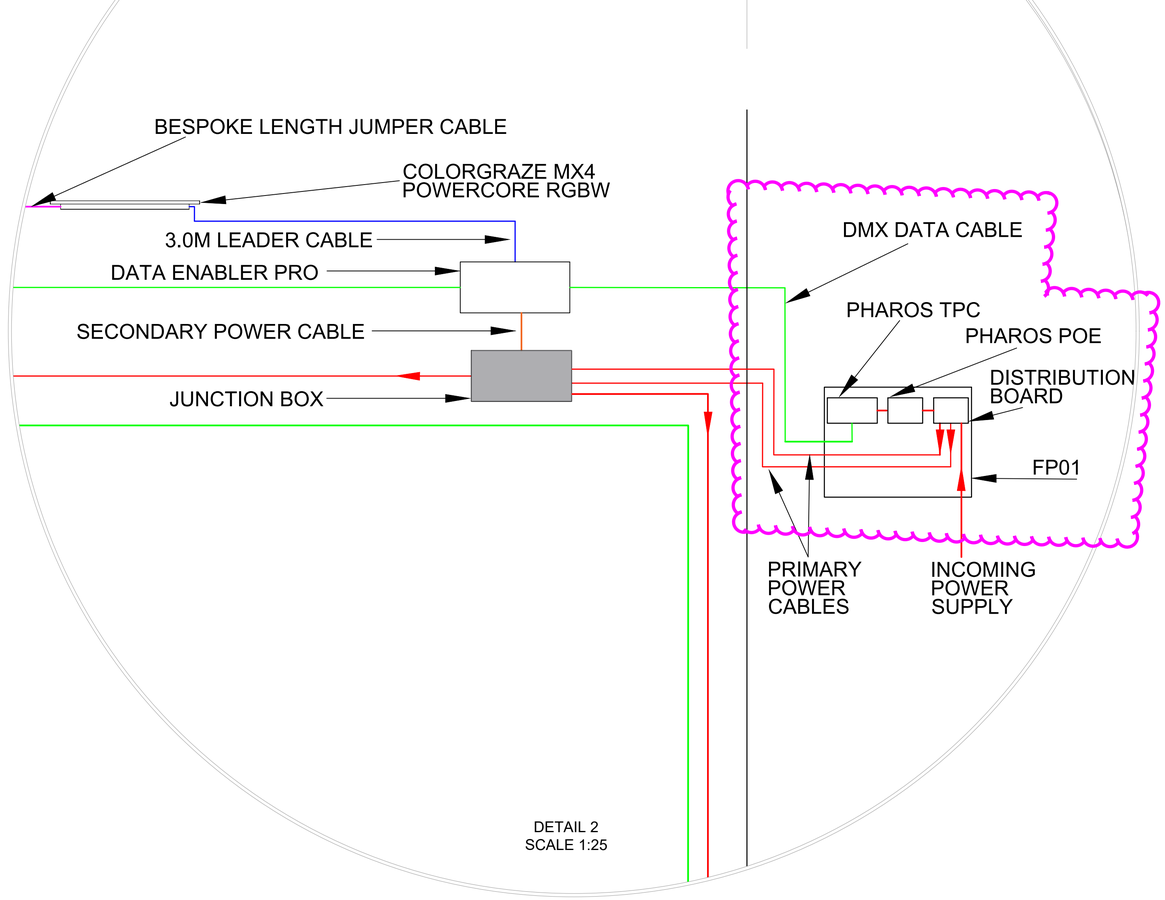
NEW TUNNEL
SCALE 1:125




DETAIL 1
SCALE 1:25




DETAIL 2
SCALE 1:25

**Notes**

1. THIS IS AN AUTOCAD DRAWING AND SHOULD NOT BE AMENDED BY HAND.
2. THE EXISTING LOCATIONS ARE APPROXIMATE AND THEIR ACCURACY CANNOT BE GUARANTEED.
3. ALL DIMENSIONS IN METRES UNLESS OTHERWISE STATED.
4. ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH THE SPECIFICATION FOR WORKMANSHIP AND MATERIALS.
5. THIS DRAWING MUST NOT BE SCALED.
6. DRAWING TO BE READ IN CONJUNCTION WITH OTHER CONTRACT DOCUMENTS.
7. PROPOSED LOCATIONS TO BE CHECKED AGAINST UTILITY DRAWINGS FOR CONFLICTS BY A COMPETENT ENGINEER.
8. CONTRACTOR SHOULD SATISFY THEMSELVES THAT ANY UTILITY DRAWINGS AFFECTING THE SCHEME ARE ACCURATE AND UP TO DATE PRIOR TO COMMENCEMENT.
9. ALL ELECTRICAL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH BS 7671 IET WIRING REGULATIONS 18TH EDITION.
10. CONTRACTOR TO LIAISE WITH DISTRIBUTION NETWORK OPERATOR PRIOR TO COMMENCEMENT OF WORKS.
11. HAND DUG TRIAL HOLE TO BE CARRIED OUT ON SITE TO CONFIRM THE SUITABILITY OF FEEDER PILLAR LOCATION PRIOR TO COMMENCEMENT OF WORKS.
12. MAINTENANCE NUMBERS ARE TO BE AGREED WITH KENT COUNTY COUNCIL PRIOR TO COMMENCEMENT OF WORKS.
13. ALL COLORGRAZE FITTINGS TO BE INSTALLED AS PER MANUFACTURES RECOMMENDATIONS.
14. ALL CABLES TO BE LAID ON CABLE TRAYS AND SECURED VIA AN APPROPRIATE METHOD.
15. CABLES FROM FEEDER PILLAR TO BE HOUSED IN STEEL CONDUIT FOR A DISTANCE OF 2.5M VERTICALLY FROM GROUND LEVEL.
16. FOR DETAILED STREET LIGHTING DUCT REQUIREMENTS REFER TO DRAWING BRT-TG-XX-ZZ-DR-LI-1301 AND SPECIFICATION DOCUMENT BRT-TG-XX-ZZ-SP-LI-500.
17. FOR DETAILED PRODUCT AND ELECTRICAL REQUIREMENTS REFER TO SPECIFICATION APPENDICES DOCUMENT BRT-TG-XX-ZZ-SP-LI-1400.
18. FOR DIMMING REQUIREMENTS, SEE 'FEATURE' DIMMING TABLES SEE DRAWING BRT-TG-XX-ZZ-DR-LI-1301.
19. FOR PCN DETAILS, REFER TO ELECTRICAL SCHEMATIC BRT-TG-XX-ZZ-SC-LI-1401.
20. FEATURE TUNNEL LIGHTING UNITS TO BE CONTROLLED VIA DIGITAL ASTRO TIME SWITCH HOUSED IN FP01.
21. ALL LEADER CABLES FROM THE DATA ENABLER PRO UNIT ARE TO BE 3000MM LONG.
22. JUMPER CABLE IS TO BE BESPOKE LENGTH TO SUIT LAYOUT.
23. TERMINATOR PLUG REQUIRED FOR LAST FITTING ON EACH SECTION.

| STATUS | REV | AMENDMENT DESCRIPTION | DATE | CAD | CHKD | APPD |
|---|---|---|---|---|---|---|
| S3 | P03 | Feature Lighting Quantities Reduced. Iplayer 3 Control Unit Replaced With PHAROS | 20.09.2021 | SW | GH | AL |
| S3 | P02 | Feeder Pillar Detail Revised | 16.06.2021 | SW | GH | AL |
| S3 | P01 | For Review And Comment | 04.05.2021 | SW | GH | AL |


DESIGNERS
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CLIENT
Tony Gee

PROJECT
BEAN TUNNEL

DRAWING TITLE
FEATURE LIGHTING INSTALLATION LAYOUT

| DESIGNED | CAD | CHECKED | APPROVED |
|---|---|---|---|
| AE | SW | GH | AL |
| DATE DESIGNED | SHEET | SCALE | SHEET SIZE |
| MAR 2021 | 1 of 1 | AS SHOWN | A1 |

DRAWING NUMBER
PROJECT - ORIGINATOR - VOLUME - LOCATION - TYPE - ROLE - NUMBER
BRT-TG-XX-ZZ-DR-LI-1302

| JOB NUMBER | STATUS | REVISION |
|---|---|---|
| BRT | S3 | P03 |


DFL CAD FILE: C:\Users\AlexEllis\Desktop\for Lighting Ltd\DFL - Documents\Design\Projects\1561 Fastrack Bus Network Expansion (Bean Tunnels)\02-Drawings\BRT-TG-XX-ZZ-DR-LI-1302.dwg